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USE OF SEROTONIN AGENTS FOR ADJUNCT THERAPY IN THE TREATMENT OF CANCER

- (Amended) The method of claims 1, 31, 32, 33, or 34, wherein the serotonin agent is a 10. selective serotonin reuptake inhibitor (SSRI).
- (Amended) The method of claims 1, 31, 32, 33, or 34, wherein the serotonin agent is selected from fluoxetine, fluvoxamine, paroxetine, sertraline, and citalopram, and pharmaceutically acceptable salts thereof.
- (Amended) The method of claims 1, 31, 32, 33, or 34, wherein the mammal is a human. 13.

Please add the following new claims:

- (New) A method for the treatment of a tumor in a mammal, which method comprises 31. administering to said mammal an effective anti-tumor amount of a serotonin agent.
- (New) A method for the treatment of metastatic cancer in a mammal, which method 32. comprises administering to said mammal an effective anti-metastatic amount of a serotonin agent.
- (New) A method for the treatment of cancer in a mammal, which method comprises 33. administering to said mammal an effective cytotoxic amount of a serotonin agent.
- (New) A method for the treatment of melanoma in a mammal, which method comprises 34. administering to said mammal an effective anti-melanoma amount of a serotonin agent.

REMARKS

Reconsideration and withdrawal of the rejection of the claims of the above-identified application is respectfully requested.